

Title (en)
PROCESS FOR THE PRODUCTION OF HEXANEDIOLS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON HEXANDIOLEN

Title (fr)
PROCÉDÉ DE PRODUCTION D'HEXANEDIOLS

Publication
EP 2797868 A4 20150812 (EN)

Application
EP 12863411 A 20121228

Priority
• US 201161582069 P 20111230
• US 2012071891 W 20121228

Abstract (en)
[origin: US2013172579A1] Disclosed are processes for preparing 1,2-cyclohexanediol, and mixtures of 1,2-cyclohexanediol and 1,6-hexanediol, by hydrogenating 1,2,6-hexanetriol.

IPC 8 full level
C07C 35/08 (2006.01); **B01J 23/44** (2006.01); **C07C 29/60** (2006.01); **C07C 31/22** (2006.01); **C07D 309/06** (2006.01)

CPC (source: CN EP US)
C07C 29/60 (2013.01 - CN EP US); **C07D 309/06** (2013.01 - CN EP US); **C07C 2601/14** (2017.04 - CN EP US)

Citation (search report)
• [A] EP 2390247 A1 20111130 - NETHERLANDS ORGANISATION FOR SCIENT RES ADVANCED CHEMICAL TECHNOLOGIES FOR SUSTAINABILITY [NL]
• [A] EP 2138478 A1 20091230 - KAO CORP [JP]
• See references of WO 2013101968A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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US 2013172579 A1 20130704; **US 8981130 B2 20150317**; BR 112014015999 A2 20170613; BR 112014015999 A8 20170704; CN 104024197 A 20140903; EP 2797868 A1 20141105; EP 2797868 A4 20150812; JP 2015503569 A 20150202; WO 2013101968 A1 20130704

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US 201213729390 A 20121228; BR 112014015999 A 20121228; CN 201280064374 A 20121228; EP 12863411 A 20121228; JP 2014550475 A 20121228; US 2012071891 W 20121228